

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("5535129" "4736305").pn.	US-PGPUB; USPAT	OR	ON	2009/04/11 22:40
L5	5	("3481194"   "4400957"   "5583639"   "6275032"   "6351269").PN.	US-PGPUB; USPAT	OR	ON	2009/04/11 22:51
L6	3471	700/28-31,154,165,173,180,182,206.ccls.	US-PGPUB; USPAT	OR	ON	2009/04/11 22:51
L7	4516	703/2,6,7.ccls.	US-PGPUB; USPAT	OR	ON	2009/04/11 22:51
L8	1893	715/700,961,964,965.ccls.	US-PGPUB; USPAT	OR	ON	2009/04/11 22:51
L9	9569	L5 or L6 or L7 or L8	US-PGPUB; USPAT	OR	ON	2009/04/11 22:51
L10	260798	(rolling or rollmill or rilling-mill or rollingmill or roll-mill or hot-roll\$3 or hotroll\$3 or cold-roll\$3 or coldroll\$4)	US-PGPUB; USPAT	OR	ON	2009/04/11 22:53
L11	1959	L10 and ((flat\$3 or thick\$4 or uniformity or topology or topography or planarity) near4 (error or fault\$3 or malfunction\$3 or mal-function\$3 or fail\$3 or deviat\$3))	US-PGPUB; USPAT	OR	ON	2009/04/11 22:57
L12	5816	L10 and ((flat\$3 or thick\$4 or uniformity or topology or topography or planarity or error or fault\$3 or malfunction\$3 or mal-function\$3 or fail\$3 or deviat\$3) near4 (library or model or database or catalog \$2 or reference))	US-PGPUB; USPAT	OR	ON	2009/04/11 22:58
L13	341	700/148-156.ccls.	US-PGPUB; USPAT	OR	ON	2009/04/11 22:59
L14	38	L13 and ((flat\$3 or thick\$4 or uniformity or topology or topography or planarity) near4 (error or fault\$3 or malfunction\$3 or mal-function\$3 or fail\$3 or deviat\$3))	US-PGPUB; USPAT	OR	ON	2009/04/11 22:59
L15	23	L14 and ((flat\$3 or thick\$4 or uniformity or topology or topography or planarity or error or fault\$3 or malfunction\$3 or mal-function\$3 or fail\$3 or deviat\$3) near4 (library or model or database or catalog \$2 or reference))	US-PGPUB; USPAT	OR	ON	2009/04/11 22:59
L16	0	L14 and ((flat\$3 or thick\$4 or uniformity or topology or topography or planarity or strip or workpiece or work or blank or flat) near4 (camera or imag\$4 or photo\$4 or photography or vision or vision-system or picture))	US-PGPUB; USPAT	OR	ON	2009/04/11 23:03

L17	2	L14 and ((flat\$3 or thick\$4 or uniformity or topology or topography or planarity or strip or workpiece or work or blank or flat) with (camera or imag\$4 or photo\$4 or photography or vision or vision-system or picture))	US-PGPUB; USPAT	OR	ON	2009/04/11 23:03
L18	2	L14 and ((anomal\$3 or error or fault\$3 or malfunction\$3 or mal-function\$3 or fail\$3 or deviat\$3 or abnormal\$4) with (library or model or database or catalog\$2 or reference) with (camera or imag\$4 or photo\$4 or photography or vision or vision-system or picture or xray or x-ray))	US-PGPUB; USPAT	OR	ON	2009/04/11 23:14
L19	4	L13 and ((anomal\$3 or error or fault\$3 or malfunction\$3 or mal-function\$3 or fail\$3 or deviat\$3 or abnormal\$4) with (library or model or database or catalog\$2 or reference) with (camera or imag\$4 or photo\$4 or photography or vision or vision-system or picture or xray or x-ray))	US-PGPUB; USPAT	OR	ON	2009/04/11 23:14
L20	3	("3481194"   "4400957"   "4551805"   "4736305"   "5287433"   "5535129"   "5583639"   "6275032"   "6351269"   "6411862"   "6463352").PN. and (camera or imag\$4 or photo\$4 or photography or vision or vision-system or picture or xray or x-ray)	US-PGPUB; USPAT	OR	ON	2009/04/11 23:22
L21	38	L13 and ((flat\$3 or thick\$4 or uniformity or topology or topography or planarity) near4 (anomal\$3 or error or fault\$3 or malfunction\$3 or mal-function\$3 or fail\$3 or deviat\$3 or abnormal\$4))	US-PGPUB; USPAT	OR	ON	2009/04/11 23:25
L22	2	L21 and ((anomal\$3 or error or fault\$3 or malfunction\$3 or mal-function\$3 or fail\$3 or deviat\$3 or abnormal\$4) with (library or model or database or catalog\$2 or reference) with (camera or imag\$4 or photo\$4 or photography or vision or vision-system or picture or xray or x-ray))	US-PGPUB; USPAT	OR	ON	2009/04/11 23:25
L23	2095	L10 and ((flat\$3 or thick\$4 or uniformity or topology or topography or planarity) near4 (anomal\$3 or error or fault\$3 or malfunction\$3 or mal-function\$3 or fail\$3 or deviat\$3 or abnormal\$4))	US-PGPUB; USPAT	OR	ON	2009/04/11 23:27
L24	15	L23 and ((anomal\$3 or error or fault\$3 or malfunction\$3 or mal-function\$3 or fail\$3 or deviat\$3 or abnormal\$4) with (library or model or database or catalog\$2 or reference) with (camera or imag\$4 or photo\$4 or photography or vision or vision-system or picture or xray or x-ray))	US-PGPUB; USPAT	OR	ON	2009/04/11 23:28
S62	5	("3481194"   "4400957"   "5583639"   "6275032"   "6351269").PN.	US-PGPUB; USPAT	OR	ON	2009/04/11 20:40
S65	3471	700/28-31,154,165,173,180,182,206.ccls.	US-PGPUB; USPAT	OR	ON	2009/04/11 20:40

S66	4516	703/2,6,7.ccls.	US-PGPUB; USPAT	OR	ON	2009/04/11 20:40
S67	1893	715/700,961,964,965.ccls.	US-PGPUB; USPAT	OR	ON	2009/04/11 20:40
S68	9569	S62 or S65 or S66 or S67	US-PGPUB; USPAT	OR	ON	2009/04/11 20:40
S69	1	S68 and (((flat\$4) near4 (error or fault\$3 or fail\$3 or deviat\$3 or malfunction\$3 or mal-function\$3)) with (model\$4 or simulat\$4))	US-PGPUB; USPAT	OR	ON	2009/04/11 20:40
S70	1	S68 and (((flat\$4) near4 (error or fault\$3 or fail\$3 or deviat\$3 or malfunction\$3 or mal-function\$3)) with (model\$4 or simulat\$4 or library))	US-PGPUB; USPAT	OR	ON	2009/04/11 20:40
S74	2	S68 and (((flat\$4 or uniformity) near4 (error or fault\$3 or fail\$3 or deviat\$3 or malfunction\$3 or mal-function\$3)) with (model\$4 or simulat\$4 or library or equation or mathematic\$4 or math or CAD or CAD/CAM))	US-PGPUB; USPAT	OR	ON	2009/04/11 20:40
S75	2761	S68 and ((error or fault\$3 or fail\$3 or deviat\$3 or malfunction\$3 or mal-function\$3) with (model\$4 or simulat\$4 or library or equation or mathematic\$4 or math or CAD or CAD/CAM))	US-PGPUB; USPAT	OR	ON	2009/04/11 20:40
S76	25	S75 and ((error or fault\$3 or fail\$3 or deviat\$3 or malfunction\$3 or mal-function\$3) with (flat\$4))	US-PGPUB; USPAT	OR	ON	2009/04/11 20:40
S80	26	S75 and ((error or fault\$3 or fail\$3 or deviat\$3 or malfunction\$3 or mal-function\$3) with (flat\$4 or crown\$3))	US-PGPUB; USPAT	OR	ON	2009/04/11 20:40
S82	3561	700/28-31,154-156,165,173,180,182,206.ccls.	US-PGPUB; USPAT	OR	ON	2009/04/11 20:40
S83	260	(S62 or S82 or S66) and ((error or fault\$3 or fail\$3 or deviat\$3 or malfunction\$3 or mal-function\$3) near4 (flat\$4 or crown\$3 or thickness or length or width or wave-edg\$3 or waveedg\$3 or (wave near2 edg\$3)))	US-PGPUB; USPAT	OR	ON	2009/04/11 20:40
S85	159	S83 and ((error or fault\$3 or fail\$3 or deviat\$3 or malfunction\$3 or mal-function\$3) with (model\$4 or simulat\$4 or library or equation or mathematic\$4 or math or CAD or CAD/CAM))	US-PGPUB; USPAT	OR	ON	2009/04/11 20:40
S86	7	S85 and ((library) near4 (model\$4 or simulat\$4 or equation or mathematic\$4 or math or CAD or CAD/CAM))	US-PGPUB; USPAT	OR	ON	2009/04/11 20:40

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